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Thirty-Second Annual Report

OF THE

EXECUTIVE BOARD

OF THE

Montana State Industrial School

MILES CITY, MONTANA

FOR THE YEAR ENDING JUNE 30, 1940

TO THE

STATE BOARD OF EXAMINERS

AND

STATE BOARD OF EDUCATION

State of Montana

STATE BOARD OF EXAMINERS

HON. ROY E. AYERS,	-	Governor
HON. HARRISON J. FREEBOURN,	-	Attorney-General
HON. S. W. MITCHELL,	-	Secretary of State

STATE BOARD OF EDUCATION

EX-OFFICIO

HON. ROY E. AYERS,	-	-	-	-	-	-	Governor
HON. HARRISON J. FRE	EBC	UI	RN,	-		Attorn	ey-General
MISS RUTH REARDON,	-		State	Super	rint	tendent	of Schools

APPOINTED

DR. EMMET J. RILI	EΥ,	-	-	-	_	-	-	Helena
W. S. DAVIDSON,	-	-	-	-	-	-	-	Bozeman
WILLIAM T. COWA	N,	-	-	-	-	-	-	Box Elder
C. D. BORTON, -	-	-	-	-	-	-	-	Glasgow
GEORGE M. GOSMA	N,	_	-	-	-	-		Dillon
MAMIE NANCE,	-	-	-	-	-	-	-	Birney
HOWARD M. GULL	ICK	SON,	-	-	-	-	-	Billings
WILLIAM T. BOONE	Ξ,	-	-	-	-	-	-	Missoula

EXECUTIVE BOARD

A. C. DORR, -	-	-	-	-	-	-	-	Miles City
E. B. WINTER,	-	-	-	-	-	-	-	Miles City
L. C. GIESELER,	-	-	-	-	-	-	-	Miles City

ROSTER OF OFFICERS

Present
Position Incumbent
President Dorr, A. C.
Secretary Kraudy, H. K.
Physicians Garberson Clinic
Engineer Wallis, Frank
Farmer Davis, H. E
Dairyman Barton, F. W.
Carpenter Instructor Donetti, Sylvester
Tailor Instructor Coburn, Mary
Auto Shop Instructor, (4 months) - To be supplied
Shoe Shop Instructor Jesperson, J. J.
Print Shop Instructor - To be supplied
Co. A Officer Perrin, George
Co. B Officer & Gardener - Jenkins, L. E.
Co. C Officer & Lawns Kane, Pat
Co. D Officer & High Grade Teacher - To be supplied
Co. E Officer Stangland, Vern
Co. Officer To be supplied
Parole Officer O'Connor, D. J.
Laundryman Davis, L. C.
Low Grade Teacher & Athletics - Coburn, C. E.
Supervisor of Schools (10 Mo.) McCoy, Mrs. Jessie Scott
Part-Time Teacher To be supplied
Teamster O'Donnell, H. E.
Relief Of'c'r -Night Eng'r Cold Months - McKay, Alex
Night Watchman Bartels, Alvin
Office Assistant & Stenographer - Brady, Mildred
Boys' Kitchen Matron - McKay, Mrs. Alex
Officers' Kitchen Matron - Neumann, Mrs. Carl
Main Hall Matron Fraser, Mary
Co. A Matron Burke, Molly
Co. B Matron Barton, Mrs. F. W.
Co. C Matron Kane, Mrs. Pat
Co. D Matron Jones, Alice
Co. E Matron To be supplied
Matron To be supplied
Nurse To be supplied
Dining Room Officer Neumann, Carl
Housekeeper Witting, Mrs. Sadie

THIRTY-SECOND ANNUAL REPORT of the Executive Board of the Montana State Industrial School.

-TO THE-

State Board of Education and State Board of Examiners

JUNE, 30 1940

GENERAL REPORT

Submitted herewith is our Annual Report for the year ending June 30, 1940:

POPULATION

The average daily population for the past year was one hundred forty-five. There were eighty-one new boys received during the year as against sixty-six the previous year. Forty-five boys were paroled; twenty-eight sent out on vacation; twelve sent out to work; six were released for various reasons; two escapes that were not returned and two discharged as being of age. One hundred thirty-seven remained in the School at the end of the year.

DISCIPLINE

The discipline has been fair. There were but twelve escapes and all but two of these were returned in a short time. Of the two absent, both belonged without the State and not much effort has been expended to pick them up.

HEALTH, SCHOOLS AND SHOPS

Reports of the Clinic as to the health of the boys is attached and made a part of this report. Twenty cases of diphtheria developed this spring and all made good recoveries. The cause of this epidemic could not be learned. Although diligent isolation was adhered to, new cases developed until about six weeks ago. All boys on admission are given the Wassermann test for syphilis. They are vaccinated for smallpox and given diphtheria toxoid in all cases. One case of syphilis (likely congenital) has been treated and is still being treated each week.

The School of letters has been conducted as usual and the report of the Supervisor of Schools is attached hereto. Twenty-one boys attended Custer County High School; one graduated in January; three with their class and two are taking special work this summer and will graduate before fall. Most all boys attending high school made excellent progress and all but one made a passing grade.

Good progress has been maintained in the shop work with as full a quota of boys as could be handled.

FARM AND GARDEN

Crops the past year have been sufficient for our needs and the prospect for the present year is good. No vegetables or hay has been purchased and but a small quantity of grain and one ton of potatoes were secured for seed only.

GENERAL

Separate boilers for the President's cottage, Companies D and E and for the gymnasium have been installed. An appropriation of \$6,000.00 was made for this purpose and the contractor has agreed to furnish the balance \$4,413.80. Payment is to be made in savings on gas each month. A contract has been let by the State Board of Examiners for further remodeling of the heating plant amounting to \$3,385.00, to be paid for in savings made in gas consumption. This work is in process of completion and when finished our heating system should be in excellent condition.

We have been able to operate the past two years without a deficiency although our income from the Interest and Income Fund has been less than formerly, and we have paid the interest on the building bonds and have paid off a \$1,000.00 building bond.

We direct your attention to the reports of the heads of departments for improvements and repairs made.

Respectfully submitted,

A. C. Dorr E. B. Winter L. C. Gieseler

Executive Board

MEDICAL REPORT

GARBERSON CLINIC MILES CITY, MONTANA JUNE 30, 1940

Mr. A. C. Dorr, Supt., State Industrial School, Miles City, Montana

Dear Mr. Dorr:

Herewith is my report as school physician for the Industrial School at Miles City for the fiscal year ended June 30th, 1940.

During this period it was necessary to treat a number of cases at the Holy Rosary Hospital. Treated surgically were seven cases of appendicitis, one hernia; one severed tendon, one undescended testicle, one ganglion, two lacerations, and one fractured leg. Medical cases treated at the hospital were three streptococcic sore throats, one hand infection, and one otitis media.

Although in the past few months there have been twenty cases of diphtheria at the School; cases have been isolated as soon as diagnosed, and any serious epidemic has been prevented. Cultures of all the boys at the School were taken twice to assist in keeping this condition under control. During this threatened epidemic the State Board of Health was called in, all the employees at the School cultured, the dairy herd inspected, and the necessary measures instituted to keep the situation in hand.

Calls have been made at the School on numerous occasions to care for minor ailments, and a large number of boys received medical treatment at the clinic, where uncomplicated fractures and injuries not requiring hospitalization were taken care of. Wasserman tests have been taken as the boys have been admitted. Sanitary conditions have been maintained thruout the School, and with the exception of the diphtheria cases the health of the boys in general has been good.

Respectfully submitted,

J. H. Garberson, M. D.

DEPARTMENTAL REPORT

SCHOOL OF LETTERS

Mr. A. C. Dorr, President:

I hereby submit the Annual Report of the School of Letters for the year ended June 30th, 1940:

	7th-8th	6th-Lower	Co. C	TOTAL
Original Enrollment	34	20	19	73
New Enrollments	19	9	5	33
Received by Transfer	2	$\frac{2}{3}$	0	4
Dropped for Cause	- 5	3		
Total Enrollment	•			106
Enrolled May, 1940	- 47	28	23	98
Recommended for State Examinations				
Eighth Grade	17		1	
Seventh Grade	17		4	
Passed State Examinations				
Eighth Grade	17		1	18
Seventh Grade	17		4	21
Enrollment by Grades				
Eighth	34		1	35
Seventh	21		4	25
Sixth		13	5	18
Fifth		5	5	10
Fourth		6	6	12
Third		2	2	4
Second			1	1
First		2		2
Totals - · · ·	55	28	24	107

The chief objectives of the past year were:

- 1. The adjustment of the pupil to grade.
- 2. Build a strong foundation in the fundamentals.
- 3. Create a liking for good literature.

The adjustment of the pupil to the grade is a major problem, as the information contained in commitment papers concerning school records is very meager. A frank statement from the superintendent or teacher would be of great assistance. Lack of knowledge of the essentials, in reading, spelling and arithmetic, is the basic cause of the major portion of those retarded. Many and varied devices and drills were used to aid and stimulate interest in these subjects. The Henman-Nelson mental tests are given and repeated during the school year. Of each pupil was required a specific selection from good literature each week. Certain patriotic numbers and quotations from the classics are required memory work before completion of eighth grade.

A few pupils for unavoidable reasons missed some of the essential work during the year. Your supervisor tutored these boys during the month of June in order that they might be promoted with their class. While we did not reach perfection in our aims, satisfactory progress was made.

Respectfully submitted,

Jessie Scott McCoy,

Supervisor of Schools.

LIBRARY

Mr. A. C. Dorr, President:

I herewith submit the Library Report for the year ended June 30, 1940:

Books loaned		-	-	-		2584
Books donated	-	-				10
Books discarded	becaus	e of w	ear	-	-	20
Books purchased	d Augus	st 1940	delive	ery	-	100

Magazines and papers:

American Boy, Aviation, American, Baseball, Boys' Life, Collier's, Christian Science Monitor, Country Gentleman, Current Events (30 copies); Field and Stream, Liberty, Open Road for Boys, Progress, Popular Science, Popular Mechanics, Readers Digest, Saturday Evening Post, Wee Willie Winkle, and Youth.

These magazines were distributed to companies by the librarian.

Respectfully submitted,
Jessie Scott McCoy,
Librarian.

TAILORING DEPARTMENT

Mr. A. C. Dorr, President:

Herewith is submitted my report for the past fiscal year:

Boys instructed during the year		-		-	-		23
Boys paroled during the year	-		-	-	-	-	7
Attended high school		-	-	-	-	-	2
Transferred to other departmen	ts		-	-	-		4

At present there are ten boys in the tailor shop, all doing satisfactory work.

A larger enrollment in the School during the past year has made more work for this department, not only in making new articles of clothing, but in keeping clothing in repair.

As in the past years, the uniforms have been repaired, cleaned and pressed at least twice during the year. All uniform caps have been steamed and blocked.

Suits, trousers and neckties were cleaned and pressed twice each month for the high school boys.

Light weight suiting was introduced in the shop this year, and has been a great improvement in our parole suits.

Following is the list of articles cut out and made during the year:

Aprons, 112; bread cloths, 12; caps, kitchen, 38; caps, denim, 18; caps, khaki, 57; curtains, 16 pairs; dish towels, 190; dams, irrigating, 5; garters, 42 pairs; holders, 63; half-sleeves, 36 pairs; jackets, waiters, 2; knee pads, 21 pairs; laundry bags, 10; mittens, 23 pairs; nightshirts, 88; overalls, 67; pads, table, 3; pillow cases, 85; sheets, 122; shower curtains, 2; shirts, hickory, 198; shirts, kitchen, 36; shirts, under, 26; shades, window, 12; suits, parole, 65; tablecloths, 29; trousers, uniform, 10; trousers, parole, 3; trousers, waiters, 2; trousers, khaki, 223; trousers,

jeans, 224; ties, hickory, 168; uniform coats, 2; underdrawers, 138; vests, 2; baseball bases, 3.

Articles cleaned and pressed during year:

Suits, 112; extra trousers, 271; dresses, 23; coats, 10; ties, 94; skirts, 5; sweaters, 4; slacks, 3; shirts, 3; hats, 2.

Respectfully submitted,
Mrs. C. E. Coburn,
Tailor Shop Instructress.

PRINTING DEPARTMENT

Mr. A. C. Dorr, President:

During the past year but five boys have been employed in this department. Four of these are at present members of the printing staff. One was removed from the shop because of unsatisfactory progress.

The boys in the shop have received training in the elements of printing and have learned to set type, feed presses, prepare forms to be printed on the presses and to make up forms for printing. Newspaper make-up, newspaper style, job printing, some forms of book binding, proper use of inks with certain papers and the general run of work to be done in a small shop has been taught.

Despite the fact that all of the equipment in the shop has been well kept up, most of it is rather obsolete, and to go beyond teaching the primary elements of the printing craft is rather difficult, if not impossible. However, it has been the object of this department to furnish the student good instruction in the elements of printing here so that should he desire to complete the trade later he will have at least something of a start.

Use of the International Typographical Union printing lessons has proven a help to the boys studying them. Methods prescribed in these texts are accepted everywhere as standard and prepared in a manner that any normal person may understand.

The supply of office and other printed forms has been well kept up during the year. More than 100,000 impressions were made by the job press doing this work.

Printing students are instructed in the care of equipment and in shop efficiency. Their shop is so arranged so that it is not necessary to take more than three steps to reach any item necessary to setting the type, making up, locking up and making ready for press delivery of any form.

New body has been ordered for the Boys' Messenger, official publication of the School. This was made necessary by wear on the old type. All display type is in fairly good shape, allowances being made for only natural wear.

A number of other necessary shop items have been ordered for delivery later this year. A new motor was installed for operating the printing presses.

Each year an attempt has been made to cause the readers of this report to realize the importance of furnishing a typesetting machine for the use of students in this department. So far no result has been obtained. While, as has been stated previously, what shop equipment there is has been well kept, it certainly is not abreast of modern trends in printing or of the teaching of printing. The thing that impresses itself most on visitors to the shop who know something of newspaper work and printing is the fact that the shop is operated

as a hand shop. Immediately these persons remark upon the fact that a "hand shop" is a rare thing.

At present 1,250 copies of the Boys' Messenger are printed each month. These are distributed among the boys and sent out to all state officers, parents of the boys here and to a list of schools of similar nature to this one in exchange for their institution periodicals. The mailing list is composed of a little more than 1,000 names of persons and institutions.

Respectfully submitted, George Perrin, Printing Instructor.

MANUAL TRAINING DEPARTMENT

Mr. A. C. Dorr, President:

Since the last report sixteen boys have been detailed to this department. Of these twelve completed the necessary exercises in joinery, woodturning, and the use of shop machinery. The remaining four, due to outside work, have been unable to complete their shop work, but will do so in the fall.

The majority of the shop boys show the proper attitude and interest toward their work, which is very gratifying. Those who show lack of interest are of the lower school grade group, and are inclined towards laziness.

The safety record for the shop was 100 per cent as there were no accidents.

As usual the winter months are devoted to Manual Training Instruction and shop work. All outside painting, new jobs, and repairs are taken care of during the summer time.

Following is the work list for the year 1939-1940:

Replacements and new things made:

Screened in right half of the front porch of boys' building; tongue for spraying rig; ironing board for D Cottage; door for stock beets, root cellar; nine feed troughs for hog house; installed new black board in Co. C school room; plywood ventilators for D Cottage; new casters on all beds in D Cottage; wardrobe remodelled in D Cottage; chest remodelled in D Cottage; two wagon tongues; one wagon reach; two tongues for mowing machine; new steel roofing on horse barn lean-to; one single and one double locker for locker room in D Cottage; runners on stone boat; new bookcase for Co. C school room; door casing and new hinges on door of storage room in root cellar; six new thresholds; supply cabinet and bookrack for Co. C school room; ping-pong table for Cottage D; floor on milk wagon; three water boxes for farm; snow plow for walks; four storm sashes for Cottage D; two clothes baskets for the laundry; small Christmas scene depicting the Wise Men approaching Jerusalem; installed weather strips on all outside doors; waste basket for gymnasium; seven milk stools; two small doors for the ventilators in gymnasium; ping-pong table for Co. E.

New stop and parting strips on all windows of serving and dining rooms in boys' building; installed shower curtain in officers' bathroom of boys' building; cattle rack for truck; two four-foot water boxes, farm; stairway to basement of boys' building, outside entrance; three concrete bases for water pumps, heating system; horizontal bar on Co. D playground; three concrete bases for boiler vents; two drawers for D Cottage wardrobes; latch on hay chute in dairy barn;

concrete base for steam cooker, boys' kitchen; runners for stone boat; installed new track for hay carrier in dairy barn; casters on sugar box in boys' kitchen; constructed pheasant pens, two; made storage box for play equipment of Co. B playground; constructed storage cabinet for Co. E; made three small feed troughs for hog shed; constructed a new canning table for boys' kitchen; two botany display boxes for high school boys; a sink cabinet for secretary's residence kitchen; bread board for officers' kitchen.

Repaired:

Creamery door; stair nosing, boys' building; door and door casing for stock beets, root cellar; window stops, D Cottage; replaced seventeen window lights; basement wall in E and D Cottages; walks, D Cottage; basement floor, D Cottage; day-bed for matron; haytruck in cow barn; floor in school house; north wall of truck garage; door of waiting room in basement of D Cottage; roof of hospital; roof of horse barn; chimneys of office building; medicine cabinet; changed door in gymnasium; plastered wall back of steam cookers in boys' kitchen; six lights in kitchen windows; reference desk of D Cottage; two chairs for officer's room; hospital furniture; roof, D Cottage; sash for dairy barn.

Step ladder for president's residence; playground benches; roof of shed in bull pen; chimney, secretary's house; dining room tables; office furniture; D Cottage furniture reconditioned, officers' rooms; raised floor entrance, to swimming pool to permit better drainage; concrete footing placed beneath all posts of stock shed, 33 in number; three feed boxes repaired in horse barn; replaced old wood floor in refrigerator of boys' kitchen with concrete; repaired table from gymnasium; office floors machine sanded; tables from pantry and class room repaired; dairy barn delivery wagon repaired; chest of drawers reconditioned; shade in bake shop of boys' kitchen.

Other jobs:

Old concrete drains removed from around D Cottage walls. Roofs tarred: Industrial building; deck boys building. Roofs repaired, shingles: Store house; tool shed; cooking shed. Roofs repaired, tar paper: Machine shed; farmers' shed; two brooder houses. Roofs painted, aluminum: Office building. Trimmed trees; made drain hole in front of boys building; capped all wing wall of gym with cement plaster; dug trenches for gas line; drilled holes thru concrete wall for pipes and vents; replaced ropes on tailor shop shades; put new runners on two laundry baskets; reconstructed a small brick wall in gymnasium; ventilator grill in small dining room cased in.

Painted:

Two delivery boxes for store house; shower partitions in E and D Cottages; all pipes in basement of D Cottage; president's residence, exterior; chicken house; ice house; lumber shed; garage; oil house; smoke house; machine sheds; all concrete surface on C Cottage, exterior; walls of locker room in D Cottage; walls of wash room in D Cottage; finishing room in carpenter shop; tables and benches in laundry; oiled floor, Co. C school room; floors in school house oiled; all desks in school house varnished; all blackboards in schoolhouse painted; Co. E washroom with Medusa-Lite water paint, (a trial job); all concrete surface E Cottage, exterior.

Co. C medicine cabinet; office furniture; D Cottage furniture; hospital furniture; varnished two chairs for president's residence; office rooms painted; varnished woodwork and doors of office rooms; floors of office rooms sanded and varnished; confinement room painted; shed and gate on north place; outside

basement doors of office and boys' building; wall back of steam cookers and gas stove in boys' kitchen; painted gymnasium interior and exterior; painted secretary's residence kitchen; vanity and chest drawers; kitchen table and stool from president's residence; painted detention room in boys' building; wagon wheels painted, eight; dresser refinished.

No new additions or replacements were made in the shop equipment this year, but it is hoped next year the shop will be able to secure a new power lathe and circular saw.

Mr. Dorr has always shown considerable interest towards this department, for which we are very grateful.

Respectfully submitted,
Sylvester Donetti,
Carpenter Instructor.

SHOE DEPARTMENT

Mr. A. C. Dorr, President:

During the past year nine boys have been detailed to this department. Of this number seven were sent home or out to work, leaving two boys in the shop. One of the boys who was sent out was getting to do very nice work sewing welt-sewed bottoms on dress shoes, but he made only six pairs before he was sent out. Another boy tried his luck at the welt-sewed shoes but he did not succeed very well, although he made twelve pair. Three boys were doing fairly well in nailing bottoms on new work shoes. The two boys I have in the shop now are doing some nice repairing, especially the last boy detailed to the shop is doing real nice work. He is slow but he always tries to do his very best.

In the last year we have made 205 pairs of new work shoes, 18 pairs of new dress shoes and 8 pairs of new house-slippers. We repaired 766 pairs of old shoes and all kinds of harnesses, balls, gloves, suitcases, grips—anything that would be in anywhere near relation to leather. At the present time we have on hand 272 pairs of new work shoes, 159 pairs of new dress shoes, 98 pairs of old shoes and 133 pairs of house-slippers. Totaling 662 pairs in all. We also have 35 pairs of uppers.

Respectfully submitted,

John Jespersen,

Shoe Shop Instructor.

PAROLE DEPARTMENT

Mr. A. C. Dorr, President:

The work of this department has gone along smoothly during the year, as has been the case in years past.

This department has been accorded the continued cooperation and willing assistance of certain patriotic and civic organizations over the state and especially in Miles City in regard to the affairs of boys who are connected with this institution. Acknowledgement of this and expression of appreciation for same is hereby made.

Effort by these organizations has continued to contribute much to improve the morale of boys returning to their homes from this School, by helping the the boys readjust themselves at home and in their communities.

As has always been true, state, county, city, federal, judicial and juvenile officers throughout Montana, and in many cases other states, have shown a fine spirit of cooperation in regard to this department.

During the fiscal year 44 boys were paroled, and at the present time 36 boys are enjoying vacations. Eleven boys are gainfully employed in the neighboring vicinity. At this time there are 225 boys on full or conditional parole. Of this number there are 18 who will return to the School to resume educational studies when the next term of school begins. Some of the paroled boys are employed locally and are under direct supervision of the parole officer.

In the past year 47 boys have reached the age of twenty-one years and hence are no longer under supervision of the School. However, many of these continue to write more or less regularly' even though not required to do so.

The number of parole violations during the past year were few with but 12 boys being returned for that reason. These boys represent a percentage of the entire number on parole and are not necessarily of the number paroled during the lately completed fiscal year. During the year 16 boys were returned to the School for re-employment or re-placement.

Boys on parole outside the state cannot be supervised as closely as this department would like, but interests of economy make it impossible to personally contact them except on rare occasions. Periodical checkups reveal that most of the out of state parolees are doing well.

Many of our boys are still employed at government work, either in the state or nearby. Quite a few of these have worked themselves into places of responsibility. Reports on them are very satisfactory.

It is possible that through the expanded army and navy program that will shortly be placed into effect, boys from schools of this type who wish to do so may enlist in these service departments. It is the intent of this department to watch these developments and assist in the placement of boys who wish to enter such service whenever possible.

Families and employers of the boys on parole from this School are contacted periodically by the Parole Officer. The boys themselves are visited at times. It is a pleasure to record that the boys are always glad to see someone from the School.

Guardians, parents or prospective employers of boys about to be paroled from the School are contacted in advance by the Parole Officer. This tends to establish understanding and friendly relations between the School and those persons. Visits with boys or their parents or guardians or employers by the Parole Officer does much to help both parties understand what is expected of them and thus clarify matters that might later cause misunderstanding.

Boys on parole are required to report to this office once each month. Most of the youths attend religiously to this duty. Many of the boys write letters other than their regular reports to the officers of the School who may have had them in their charge while here. Almost always these letters are of a cheerful and optimistic nature, showing that the writer realizes that every effort of either the parole department or administrative personnel is for his good.

Employers of boys from this institution report their satisfactory progress far in excess of the contrary.

In the past year the Parole Officer has travelled 51,000 miles in the discharge of his official duties. Calls in every county in the state where paroled boys or their relatives live have been made. More than 1,500 individual reports from the boys have been received during the year.

The appreciation of this department for the whole-hearted support of the President Dorr, the executive board and the officers of the School staff is again expressed. This help has made the work of the parole department as much of a pleasure as it could be.

Respectfully submitted, D. J. O'Connor, Parole Officer.



FINANCIAL REPORT

INCOME

MAINTENANCE FUNDS

General Appropriation for Operation	\$55,000.00	
General Appropriation for Capital, (Heating Plants)	6,000.00	\$61,000.00
Balance, Interest & Income Fund		2.46
Balance, Revolving Fund		50.47
Total Available July 1, 1939		\$61,052.93
COLLECTIONS		

Miscellaneous Receipts to June 30, 1940	\$ 2,903.85	
Interest & Income to June 30, 1940	11,933.07	\$14,836.92
Total Available June 30,1940		\$75,889.85

EXPENDITURES

General Appropriation for Operation	511-1	\$54,836.67	
General Approp. For Capital (Heating Plants)	511-2	6,000.00	
Interest on Bonds	11A	2,040.00	
Interest & Income Fund	622	9,694.64	
Revolving Appropriation	623	1,921.17	
Retirement of Bonds	75	1,000.00	\$75,492.48
Total Ralance Available			\$ 397.35

Total Balance Available

BALANCE AVAILABLE JUSTIFIED

General Appropriation for Operation	511-1	\$ 163.33
General Appropriation for Capital	511-2	
Interest & Income Fund	622	132.30
Revolving Appropriation	623	1.74
Interest & Sinking Fund	67	100.00

Summary of Expenditures from Maintenance Funds, by Months

July	1939	\$ 8,002.46
August	66	5,907.65
September	46	4,886.08
October	44	10,920.66
November	66	5,380.03
December	"	5,035.31
January	1940	5,982.53
February	**	8,043.32
March	44	4,454.23
April	4.6	5,449.95

Summary of	Expenditures	from	Maintenance	Funds	by	Months,	(Continued)

May	"	4,080.62	
June	46	4,310.88	\$72,453.72
Interest on Bonds Red			2,040.00 1,000.00
Less warra	nt returned		\$75,493.72 1.24
			\$75,492.48

Summary of Expenditures from Maintenance Funds, by Classification

	•		
Operation,	General Administration	\$18,315.57	
Operation,	Educational System	11,283.00	
Rep. & Repl.	,	71.01	
Operation,	Physical Plant	13,168.39	
Rep. & Repl.	,	1,922.55	
Operation,	Farm	8,217.51	
Rep, & Repl.	, "	339.55	
Operation,	Subsistence	12,470.61	\$65,788.17
Interest on I	Bonds		2,040.00
Total (Operation Cost		\$67,828.17
Capital,	Educational System	\$ 79.80	
	Physical Plant	6,267.01	
	Farm	317.50	
Total	Capital	-	\$ 6,664.31
Retirement of	of Bonds		1,000.00
TOTAL	L EXPENDITURES		\$75,492.48

PER CAPITA COST OF OPERATION

	1 2310 6111 111	i cobi oi	or mention	
Boy Days for	r July	3,763	Average	121
	August	3,772		121
	September	4,049		135
	October	4,450		143
	November	4,475		149
	December	4,559		147
	January	4,713		152
	February	4,571		157
	March	4,915		158
	April	4,924		164
	May	4,976		160
	$_{ m June}$	4,145		138
	Total	53,312	Average	145
Total Operat	tion Costs		\$67,8	328.17
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Total Operation Costs	\$67,828.17
Per Capita Cost of Operation	467.77

Per Capita Cost of Operation per Boy Day 1.27

Detail Of Operating Costs Compared With Previous Years

	1937-'38	1938-'39	1939-'40
Salaries & Wages	\$32,099.59	\$32,136.59	\$33,184.73
Food Supplies	3,991.62	4,118.70	4,321.97
Other Subsistence Expense	1,196.28	1,338.99	1,189.49
Gas	5,603.68	5.174.94	5,167.96
Light & Power	2,247.90	2,382.82	2,418.79
Automobile Expense	1,558.78	1,258.85	1,547.14
Other Physical Plant Expense	1,115.66	1,507.66	1,234.90
Tailor Shop Supplies	1,503.64	1,387.58	1,174.98
Carpenter Shop Supplies	724.38	515.65	930.32
Shoe Shop Supplies	350.94	558.44	376.75
Other Educational Expense	510.13	678.82	1,020.84
Farm Supplies & Expense	3,445.57	2,251.13	3,963.71
Medical Expense & Doctors	3,518.55	3,234.15	3,237.58
Escape Expense	268.38	178.15	212.20
Parole Expense	566,29	422.78	328.92
Other Administration Expense	2,980.12	2,864.58	3,144.78
Repairs & Replacements	1,856.41	2,911.27	2,333.11
Interest on Bonds	2,200.00	2,200.00	2,040.00
	\$65,737.92	\$65,121.10	\$67,828.17

FARM STATEMENT OF PROFIT AND LOSS

INCOME		
Livestock Inventory at start of year	\$13,352.00	
Livestock Inventory at close of year	14,601.75	
Increase in Value of Livestock		\$ 1,249.75
Total Value of Farm Produce	\$23,984.50	
Less Produce Consumed on Farm	8,267.68	15,716.82
Gross Income from Farm		\$16,966.57
COST of OPERATION		
Salaries charged to farm	\$ 4,253.80	
Other farm supplies and expenses	3,963.71	
Repairs and Replacements	339.55	
Total Operation Costs		\$ 8,557.06
NET FARM FROFIT		\$ 8,409.51
LIVESTOCK		
Profit from Dairy Cattle	\$ 3,811.40	
Profit from Beef Cattle	374.65	
Profit from Swine	287.14	
Profit from Chickens	131.40	
Profit from Other Farming	4,648.92	
Net Profit from Livestock		\$ 9,253.51
Less Horse Labor Costs		844.00
NET FARM PROFIT		\$ 8,409.51

Cost of breeding 4 mares

Horse Labor Cost

Inventory at close of year (31 head)

FARM STATEMENT OF PROFIT & L	OSS, (Continued).	
DAIRY CATTLE		
Inventory at start of year (90 head)	\$ 8,847.00	
Livestock purchased (1 bull)	100.00	
Feed consumed, raised on farm	5,640.90	
Feed purchased	440.00	\$15,027.90
Inventory at close of year (118 head)	10,012.00	
Bull sold	75.00	
Butchered (12 head)	411.10	
Milk produced	8,341.20	\$18,839.30
Net Profit from Dairy Cattle		\$ 3,811.40
BEEF CATTLE		
Inventory at start of year (42 head)	\$ 1,610.00	
Feed consumed, raised on farm	150.00	
Pasturing	28.25	
Livestock purchased (1 bull)	100.00	\$ 888.25
Inventory at close of year (35 head)	1,340.00	
Bull sold	75.00	
Butchered (24 head)	847.90	2,262.90
Net Profit from Beef Catte		\$ 374.65
SWINE		
Inventory at start of year (144 head)	\$ 1,040.00	
Livestock purchased (1 boar)	φ 1,040.00 37.50	
Feed consumed, raised on farm	1,232.38	
Feed purchased	278.00	\$ 2,587.88
Inventory at close of year (155 head)	1,327.50	
Butchered (96 head)	1,547.52	2,875.02
Net Profit From Swine		\$ 287.14
CHICKENS		
Inventory at start of year (1,220 birds)	\$ 585.00	
Feed consumed, raised on farm	410.40	
Feed purchased	750.75	
Chickens purchased, 1,000 chicks	80.00	\$ 1,826.15
Inventory at close of year (1,280 chicks)	622.25	
Killed (491 birds)	358.00	
Egg production	977.30	1,957.55
Net Profit From Chickens		\$ 131.40
HORSES		
Inventory at start of year (32 head)	\$ 1,270.00	
Feed consumed, raised on farm	834.00	
0 / 01 11 /	10.00	

\$ 2,144.00

1,300.00

844.00

40.00

DETAIL OF INCOME

T 3	**		~
Farm	Proc	nete	Sold

Bonus on Sugar Beets	1938 Crop	\$ 605.45
Bonus on Sugar Beets	1939 Crop	283.78
Sale of Sugar Beets	1939 Crop	553.84
Bonus on Sugar Beets	1939 Crop	35.91
Sale of Livestock	2 Bulls	150.00
Dairy Products Sold		1,017.35
Hides Sold		45.25
T-4-1		

Total \$2,688.58

Trade School Earnings

Repair one pair boots \$ 1.25

From Board and Maintenance

From U. S. Marthal for Inmate \$ 145.00

Sundry Income

Refund on freight deliveries \$ 2.14
Refund, U. S. Marshal use of State Car 54.88
Rent of Band Instruments 12.00

Total \$ 69.02

GRAND TOTAL, MISCELLANEOUS INCOME

\$2,903.85

FARM AND GARDEN PRODUCTS FOR YEAR 1939-1940

PRODUCE	QUANTITY	PRICE	AMT.
Asparagus	5340 doz.	\$.05	\$ 267.00
Barley	1333 bu	.56	746.00*
Beans, green	635 gal.	.15	95.25
Beans, dry	680 lbs.	.023	17.00
Beets, stock	91 ton	5.00	455.00*
Beets, early	201 dz.	.08	16.08
Beets, large	2675 lbs.	$.01\frac{1}{2}$	40.13
Cattle, dressed, Holstein	4111 lbs. (12 head)	.10	411.10
Cattle, dressed, beef	8479 lbs. (24 head)	.10	847.90
Cabbage	1970 lbs.	.01	19.70
Carrots, early	243 dz.	.05	12.15
Carrots, large	700 lbs.	.011	10.50*
Cauliflower	725 lbs.	.04	29.00
Chard, Swiss	2725 lbs.	-03	81.75
Chickens	1432 lbs. (491 birds)	.25	358.00
Celery	24 stks.	.07	1.68
Corn, fodder	30 ton	5.00	150.00*
Corn, ensilage	225 ton	6.00	1,350.00*
Corn, sweet	1769 dz.	.12	212.28
Corn, field	550 bu.	.71	390.50*
Corn, pop	400 lbs.	.05	20.00
Corn, sweet, seed	70 lbs.	.10	7.00
Cucumbers, slicing	275 dz.	.10	27.50
Cucumbers, pickles	320 gal	_15	48.00

FARM AND GARDEN PRODUCTS FOR YEAR 1939-1940, (Continued)

Eggs	4156	dz.	mkt	\$	977.30
Eggplant	572	only	.10		57.20
Hay, alfalfa	232	ton	7.50		1,740.00*
Hay, other	112	ton	7.00		784.00*
Horseradish	145	lbs.	.10		14.50
Hides sold					42.25
Lettuce	1607	head	.04		64.28
Melons, musk	708	only	.10		70.80
Melons, water	436	only	.20		87.20
Milk	41706	gal.	.20		8,341.20
Milk, fed to stock	5394	gal.	.20		1,078.80*
Onions, green	2733	dz.	.03		81.99
Onions, dry	975	lbs.	.03		29.25
Oats	1140		.35		399.00*
Pork, dressed	19344	lbs. (96 head)	.08		1,547.52
Peas, green	501	gal.	.15		75.15
Peppers	22	bu.	1.00		22.00
Parsnips	1360	lbs.	$.02\frac{1}{2}$		34.00
Potatoes, field run	41450	lbs.	$.01\frac{1}{2}$		621.75
Pumpkins, pie	320	lbs.	$.01\frac{1}{2}$		4.80
Pumpkins, stock	2400	lbs.	.01		24.00*
Radishes	3777	dz.	.05		188.85
Rhubarb	2521	lbs.	.02		50.42
Rutabagas	15	lbs.	.01		.15
Seed, Alfalfa, No. 1 & 3			net		587.91
Spinach	920	lbs.	.05		46.00
Squash	2865	lbs.	$.01\frac{1}{2}$		42.98
Squash, stock	63360	lbs.	.01		633.60*
Tomatoes	180	bu.	1.00		180.00
Turnips, small	212	dz.	.05		10.60
Turnips, large	1360	lbs.	.02		27.20
Turnips, stock	6360	lbs.	$.01\frac{1}{2}$		95.40*
Wheat	513	bu.	.80		410.40*
Total Value of Farm Produce				\$	23,984.50
				_	

\$ 8,267.68

Items marked (*) were fed to livestock, etc., and total

242

TABLE NO. 1

Movement of Population

Population June 30, 1939	123
New boys	81
Parole violators returned	12
Boys returned from vacation	10
Boys returned from work	4
Boys returned in honor	1
Boys returned for school	1
Escapes returned	10

Boys paroled	45
Boys on vacation	28
Boys out to work	12
Escapes	12
Released	1
Released to U. S. Marshal	2
Released on account of being	
tubercular	1
Released by Committing Court	1
Released to sheriff from	
Red Wing, Minn.	1
Discharged, 21 years of age	2
Population June 30, 1940	137
	242

TABLE NO. 2

Showing the causes of commitment of boys during the past two years and of those now here.

Cause	1938- 1939	1939- 1940	Here Now
Incorrigibility	20	26	54
Delinquency	12	25	37
Stealing	5	1	5
Petit Larceny	2	3	4
Larceny	4	2	4
Grand Larceny	2	4	5
Auto Stealing	3	1	1
Burglary	15	12	17
Forgery	1	1	1
Rape	0	1	1
Thievery	0	0	1
Robbery	1	0	0
Holding for U.S.			
Government	1	0	0
Felony	0	1	1
Assault with inter			
to commit rape	0	1	1
Operating motor vehicle without			
consent of owner	e r 0	1	1

Drunkness &			
Incorrigibitty	0	1	1
Breaking, Entering	g 0	1	1
Growing up in idle	e-		
ness and crime	0	0	1
Petit Thievery	0	0	1
	66	81	137

TABLE NO. 3

Showing from what counties the boys have been received during the past two years, and the number from each county now here.

1938- 1939- Here

County	1939	1940	Now
Bighorn	2	1	5
Blaine	0	3	3
Broadwater	1	0	1
Carbon	0	1	1
Cascade	9	7	13
Custer	6	2	5
Dawson	0	1	2
Deer Lodge	2	2	6
Fergus	3	5	5
Flathead	6	7	12
Gallatin	3	4	5
Glacier	0	2	2
Granite	1	1	1
Hill	1	6	6
Judith Basin	0	0	1
Lake	0	5	7
Lewis & Clark	1	2	2
Lincoln	1	2	2
Madison	1	1	1
Missoula	1	4	7
Musselshell	2	0	1
Park	2	0	O
Phillips	0	5	5
Pondera	0	0	1
Prairie	2	0	0
Ravalli	0	1	1
Roosevelt	2	3	5
Rosebud	0	1	1
Sanders	0	2	2
Sheridan	3	0	U
Silver Bow	9	7	19
Toole	1	1	1
Valley	4	3	7
Yellowstone	2	2	7
U. S. Government	1	0	0
	66	81	137

APPOINTMENTS

- July 1, 1939—Frank Wallis appointed Relief Engineer for six weeks, vice W. J. Miller, on vacation.
- July 5, 1939—Tex Ellis appointed Relief Officer and Outside Nightwatchman until August 31, 1939.
- July 24, 1939—Mrs. Glenn Denton appointed relief matron for 9 weeks.
- Aug. 1, 1939—Charles Burger appointed Nightwatchman, vice Joe Griffin, deceased.
- Sept. 4, 1939—H. Lee Hamlett appointed Company D Officer and High Grades Teacher until May 31, 1940.
- Sept. 6, 1939—Otto Paeth appointed Print Shop Instructor and Company E Officer, vice George Perrin, transferred to Company A Officer, vice L. C. Davis.
- Oct. 9, 1939—Mrs. Louise Bradford appointed Part-time Teacher until May 31, 1940.
- Nov. 29, 1939—Frank Wallis appointed Engineer, vice W. J. Miller, deceased.
- Jan. 23, 1940—Pat Kane appointed Company C Officer vice Geo. H. Estes, resigned.
- Mar. 7, 1940—Mrs. Pat Kane appointed Company C Matron, vice Mrs. George H. Estes, resigned.
- Apr. 17, 1940—Vern Stangland appointed Nightwatchman, vice Charles Burger, deceased.
- May 1, 1940—Mrs. Sadie Witting appointed Housekeeper, vice Mrs. H. O. Boyes, resigned.
- May 9, 1940—Alvin Bartels appointed Nightwatchman, vice Vern Stangland, transferred to Company E Officer, vice Otto Paeth, resigned.

. . . ACKNOWLEDGMENT . . .

THIS ANNUAL REPORT was produced by the boys of the Printing Department of the Montana State Industrial School. All type was set by hand; all imposition, lockup, proof reading, correcting, make-ready, press work, press feeding, scoring of cover, folding, assembling, binding and trimming was done by boys with less than one year's experience at the trade, with one exception. The report is representative of the type of work accomplished in this department.

This acknowledgment is made in recognition of the honest effort and whole-hearted interest that went in the producing of the report. Each boy who worked on this publication made his own special effort that the product would be one of which he was proud. The work is commendable.

George Perrin Printing Instructor





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